Laucks

Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Rophael 1-22-90

Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124 ATTN: Raphael Acholonu LABORATORY NO. 20052

DATE: Jan. 17, 1990

PO# M12931

REPORT ON: MATERIAL

SAMPLE

IDENTIFICATION: Submitted 12/21/89 and identified as shown below:

1) 12-8-3223-M12931 Thomas saw 3223 around the blade and machine

2) 12-8-3223-M12931 Chop saw 3223 around blade and machine

TESTS PERFORMED AND RESULTS:

Samples were analyzed for E.P. Toxicity in accordance with  $\underline{\text{Test Methods for}}$   $\underline{\text{Evaluating Solid Waste}}$  (SW 846), U.S.E.P.A, November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470, other metals were performed by ICAP, Method 6010.

## parts per million (mg/L)

	1	2	MCL
Arsenic	<0.2	<0.2	5.0
Barium	<0.1	<0.1	100.
Cadmium	0.05	0.03	1.0
Chromium	<0.1	<0.1	5.0
Lead	47.	46.	5.0
Mercury	<0.005	<0.005	0.2
Selenium	<0.2	<0.2	1.0
Silver	<0.1	<0.1	5.0



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.



Certificate

Chemistry, Microbiology, and Technical Services

Alaskan Copper Works

PAGE NO. 2

LABORATORY NO. 20052

<u>Ke</u>y

< = Less than

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

J. M. Owens

JMO:emt



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.